#### Pt. 201

losses not associated with storage. Appropriate records must be maintained and readily available that include the amount of losses and associated volumes in Dth.

# 814 Operation supervision and engineering.

This account shall include the cost of labor and expenses incurred in the general supervision and direction of underground storage operations. Direct supervision of specific activities such as turning on and shutting off storage wells, compressor station operations, etc., shall be charged to the appropriate account. (See operating expense instruction 1.)

## 815 Maps and records.

This account shall include the cost of labor, materials used and expenses incurred in the preparation and maintenance of storage maps and land records.

# ITEMS

Labor:

With respect to land records:

- 1. Supervising.
- 2. Abstracting titles to date for extension and renewal of leases.
- 3. Adjusting land and well rentals.
- 4. Renewing and extending leases or replacing leases not involving additional consideration.
- 5. Transferring, assigning, pooling, and merging leases.
- 6. Delivering rental checks.
- 7. Clerical work in maintaining storage land and lease records.
- 8. Preparing and maintaining lease expiration calendars.

With respect to maps:

- 9. Supervising.
- 10. Preparing maps, well location plats, etc.
- 11. Reproducing maps (blueprints or photostats).
  - 12. Posting and revising maps.
- 13. Surveying deeds, leases, rights-of-way, well locations, etc., for map revisions.
- 14. Maintaining files of maps and tracings.
- 15. Field checking boundaries, markers, etc. in connection with preparation of maps. *Materials and expenses (general)*:
- 16. Reproduction of land and lease records and maps (blueprints, photostats, etc.).
  - 17. Drafting materials and supplies.
- 18. Surveying materials and supplies.
- 19. Employees' transportation and travel expenses.

#### 816 Wells expenses.

This account shall include the cost of labor, materials used and expenses incurred in operating storage gas wells.

#### ITEMS

Labor:

- 1. Supervising.
- 2. Testing, bailing, swabbing, blowing, and gauging storage wells.
- 3. Painting signs, etc.
- 4. Minor upkeep of well roads, fences, etc.
- 5. Turning storage wells on and off.
- 6. Moving cleaning out tools between locations.
- 7. Driving trucks.

Materials and expenses:

- 8. Gas, gasoline, and oil used in pumping, bailing, heating, and swabbing.
- 9. Lumber, nails, and other materials used for repairing old well roads and fences.
- 10. Well swabs.
- 11. Employees' transportation and travel expenses.
- 12. Freight, express, parcel post, trucking, and other transportation.

## 817 Lines expenses.

This account shall include the cost of labor, materials used and expenses incurred in operating underground storage lines.

## ITEMS

Labor:

- 1. Supervising.
- 2. Walking or patrolling lines.
- 3. Attending valves, lubricating valves and other equipment, blowing and cleaning lines and drips, draining water from lines, operating and cleaning scrubbers, thawing freezes.
- 4. Taking line pressures, changing pressure charts, operating alarm gauges.
- 5. Building and repairing gate boxes, foot bridges, stiles, tool boxes, etc., used in line operations, erecting line markers and warning signs, repairing old line roads.
- 6. Cleaning debris, cutting grass and weeds on rights-of-way.
- 7. Inspecting and testing not specifically to determine necessity for repairs.
- 8. Protecting utility property during work by others.
- 9. Standby time of emergency crews, responding to fire calls, etc.
- 10. Locating valve boxes or drip riser boxes.
- 11. Cleaning and repairing tools used in storage lines operations.
  - 12. Cleaning structures and equipment.
  - 13. Driving trucks.

Materials and expenses: